

6 from nucleotide 1210 to nucleotide 2454), eryCVI (sequence of SEQ ID No: 6 from nucleotide 2510 to nucleotide 3220), eryBVI (sequence of SEQ ID No: 6 from nucleotide 3308 to nucleotide 4837), eryCIV (sequence of SEQ ID No: 6 from nucleotide 4837 to nucleotide 6039), eryCV (sequence of SEQ ID No: 6 from nucleotide 6080 to nucleotide 7546) or eryBVII (sequence of SEQ ID No: 6 from nucleotide 7578 to nucleotide 8156) represented in Figure 3 or of a fragment of this sequence, as hybridization probes.--

*C4  
CONT*

--45. In a process to isolate genes responsible for the glycosylation of the macrolactone in a macrolide-producing strain, the improvement comprising using the eryCIII DNA sequence represented in Figure 2 (complementary sequence of SEQ ID No: 1 from nucleotide 10446 to nucleotide 2308 = complementary sequence of SEQ ID No: 4) as the hybridization probe.-

*NC* Claim 18, cancel line 1 and insert --The process of claim 45 wherein the homologous genes--

REMARKS

The present amendment is being submitted in order to conform the claims to the American practice.

Respectfully submitted,  
Bierman, Muserlian and Lucas

By: *Charles A. Muserlian*  
Charles A. Muserlian #19,683  
Attorney for Applicants  
Tel.# (212) 661-8000

CAM:ds  
Encl.: Return receipt postcard